

FORM HDP-1449 (Based on Form PTO-1449) <b>U.S. PATENT AND TRADEMARK OFFICE</b> <b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)  Sheet 1 of 4		ATTORNEY DOCKET NO.	SERIAL NO.
		46500-000599/US	10/653,245
		APPLICANT	
		Kang Soo SEO et al.	
		FILING DATE	GROUP
September 3, 2003	2621		

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
		US 2004/0184780	09/23/2004	Seo et al.		
		US 6,943,684	09/13/2005	Berry		
		US 2001/0000809	05/03/2001	Ando et al.		
		US 2001/0016112	08/23/2001	Heo et al.		
		US 2001/0046371	11/29/2001	Ando et al.		
		US 2002/0085022	07/04/2002	Masuda et al.		
		US 2002/0127001	09/12/2002	Gunji et al.		
		US 2002/0135607	09/26/2002	Kato et al.		
		US 2002/0135608	09/26/2002	Hamada et al.		
		US 2002/0145702	10/10/2002	Kato et al.		
		US 2002/0164152	11/07/2002	Kato et al.		
		US 2002/0172496	11/21/2002	Gunji et al.		
		US 2003/0014760	01/16/2003	Yamauchi et al.		
		US 2004/0057700	03/25/2004	Okada et al.		
		US 2004/0141436	07/22/2004	Monahan		
		US 2004/0179820	09/16/2004	Kashiwagi et al.		
		US 2005/0105888	05/19/2005	Hamada et al.		
		US 2005/0163463	07/28/2005	Schick et al.		
		US 2005/0196143	09/08/2005	Kato et al.		
		US 2005/0201718	09/15/2005	Kato		
		US 2005/0254363	11/17/2005	Hamada et al.		
		US 2006/0195633	08/31/2006	Plourde, JR.		
		US 6,122,436	09/19/2000	Okada et al.		
		US 6,266,483	07/24/2001	Okada et al.		
		US 6,308,005	10/23/2001	Ando et al.		
		US 6,374,037	04/16/2002	Okada et al.		

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EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form in next communication if pertinent.

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FORM HDP-1449 (Based on Form PTO-1449) <b>PATENT AND TRADEMARK OFFICE</b> <b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary) Sheet 2 of 4		ATTORNEY DOCKET NO.	SERIAL NO.
		46500-000599/US	10/653,245
		APPLICANT	
		Kang Soo SEO et al.	
		FILING DATE	GROUP
September 3, 2003		2621	

	US 6,393,430	05/21/2002	Van Ryzin		
	US 6,442,337	08/27/2002	Okada et al.		
	US 6,470,460	10/22/2002	Kashiwagi et al.		
	US 6,493,504	12/10/2002	Date et al.		
	US 6,574,419	06/03/2003	Nonomura et al.		
	US 6,580,870	06/17/2003	Kanazawa et al.		
	US 6,798,976	09/28/2004	Tsumagari et al.		
	US 6,823,010	11/23/2004	Curet et al.		
	US 6,829,211	12/07/2004	Sako et al.		
	US 6,999,674	02/14/2006	Hamada et al.		
	US 7,054,545	05/30/2006	Ando et al.		
	US 7,224,890	05/29/2007	Kato		

FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes      No
		AU 6672298 = WO 98/37699	09/09/1998	AUSTRALIA		Abstract only
		CN 1063863	03/28/2001	CHINA		Abstract
		CN 1205503	01/20/1999	CHINA		Abstract
		CN 1240293	01/05/2000	CHINA		Abstract
		CN 1303094	07/11/2001	CHINA		Abstract
		CN 1381137	11/20/2002	CHINA		Abstract
		CN 1263672	08/16/2000	CHINA		Abstract
		CN 1304533	07/18/2001	CHINA		Abstract
		DE 60002774	03/25/2004	GERMANY		Abstract
		DE 69907758	02/26/2004	GERMANY		Abstract

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		46500-000599/US	10/653,245
		APPLICANT	
		Kang Soo SEO et al.	
		FILING DATE	GROUP
		September 3, 2003	2621

		EP 0856849	08/05/1998	EUROPE		YES	
		EP 0942609	10/13/2001	EUROPE		YES	
		EP 0978994	02/09/2000	EUROPE		YES	
		EP 1300851	04/09/2003	EUROPE		YES	
		EP 0949825	10/13/1999	EUROPE		YES	
		EP 1041566	10/04/2000	EUROPE		YES	
		EP 1204269	05/08/2002	EUROPE		YES	
		JP 07-262646	10/13/1995	JAPAN		Abstract	
		JP 2000-041212	02/08/2000	JAPAN		Abstract	
		JP 2000-020554	01/21/2000	JAPAN		Abstract	
		JP 2000-333126	11/30/2000	JAPAN		Abstract	
		JP 2000-059714	02/25/2000	JAPAN		Abstract	
		JP 2001-069460	03/16/2001	JAPAN		Abstract	
		JP 2001-157155	06/08/2001	JAPAN		Abstract	
		JP 2001-167529	06/22/2001	JAPAN		Abstract	
		JP 2001-216739	08/10/2001	JAPAN		Abstract	
		JP 2003-045154	02/14/2003	JAPAN		Abstract	
		JP 2003-299015	10/17/2003	JAPAN		Abstract	
		JP 2004-336566	11/25/2004	JAPAN		Abstract	
		JP 06-311481	11/04/1994	JAPAN		Abstract	
		KR 1998-0086030	12/05/1998	KOREA		Abstract	
		KR 1999-0070106	09/15/1999	KOREA		Abstract	
		KR 10-2000-0018987	04/06/2000	KOREA		Abstract	
		KR 10-2000-0014419	03/15/2000	KOREA		Abstract	
		KR 10-2000-0002840	01/15/2000	KOREA		Abstract	

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		46500-000599/US	10/653,245
		APPLICANT	
		Kang Soo SEO et al.	
		FILING DATE	GROUP
		September 3, 2003	2621

		KR 10-2000-0002921	01/15/2000	KOREA		Abstract	
		KR 10-2000-0002922	01/15/2000	KOREA		Abstract	
		KR 10-2001-0013565	02/26/2001	KOREA		Abstract	
		KR 10-2001-0027114	04/06/2001	KOREA		Abstract	
		KR 10-2001-0051295	06/25/2001	KOREA		Abstract	
		KR 10-2001-0021485	03/15/2001	KOREA		Abstract	
		KR 10-2001-0066211	07/11/2001	KOREA		Abstract	
		KR 10-2002-0021402	03/20/2002	KOREA		Abstract	
		KR 10-2002-0064463	08/09/2002	KOREA		Abstract	
		KR 10-2003-0064546	08/02/2003	KOREA		Abstract	
		TW 517495	01/11/2003	TAIWAN		Abstract	
		WO 00/55857	09/21/2000	WIPO		YES	
		WO 00/60598	10/12/2000	WIPO		YES	
		WO 01/82608	11/01/2001	WIPO		Abstract	
		WO 02/062061	08/08/2002	WIPO		YES	
		WO 98/37699	08/27/1998	WIPO		YES	
		WO 99/53694	10/21/1999	WIPO		YES	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
		European Telecommunications Standards Institute, "Digital Video Broadcasting (DVB); Subtitling systems", 1997, pages 1-45.

Examiner:	/Michael Choi/	Date Considered:	05/26/2008
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